

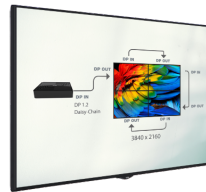


### Key Features



#### Display Control

Digital Signage Display SoC enables the users to control our displays using RS232 commands in a Local Area Network. Together with the full RS232 command list you can change/set volume, turn on/off the monitor, set a schedule for content display, set a webpage link to be displayed and give a wide range of commands in real-time.



#### Daisy Chain

The display can mirror the content (to another display) into its display port out coming from its display port in. This set up creates a daisy chain like structure allowing for monitors to be set up as Video Wall mode.



#### Built-in Connectivity

This series features wired and wireless connectivity such as embedded WiFi and Bluetooth. Due to the wireless capabilities, the displays can easily gather its content without any external device. Moreover, WiFi allows screen sharing to be enjoyed with Miracast.



#### Auto Launch

We have made it easy to give any HTML5-based application link to the display within the SoC software. Upon this, the display will start with the given link. The application can either be an offline or an online application, allowing the customers to execute their own application.



#### Usb Auto-Play

You will be able to show photo and video content automatically with USB Auto-play feature. SoC software gives you a choice to turn on USB auto-play function making it easy for end-users to show any media on the screen and not worry about anything else.



#### Scheduler

The built in scheduler is one of the many important included features. The scheduler allows you to plan daily routines of when the display is powered on or off, along with selection of different sources or USB playlists.

## Panel

Screen Size	43"	Panel Technology	IPS
Backlight Type	Direct-Type LED	Brightness (typical)	400 cd/m <sup>2</sup>
Native Resolution	3840 x 2160 (16:9) - UHD	Contrast Ratio (typical)	1200:1
Dynamic Contrast Ratio	40000:1	Response Time (typical)	8 ms
Active Area (H x V)	941 x 529 mm	Pixel Pitch (H x V)	0.2451 x 0.2451 mm
Color Value	1.07G (8bits + FRC )	Screen Treatment	3H
Haze Level	1%	Refresh Rate	60 Hz
Orientation	Landscape	Operation Hours	16/7
Area of Usage	Indoor		

## General Video

Viewing Angle	178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10
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## Built-in System

Mainboard Model	Indoor 17MB135VS
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## Monitor Connectivity

RGB Input	VGA(DE-15F)	RGB Output	N/A
Video Input	4xHDMI2.0, 2xUSB2.0, USB2.0(Internal)	Video Output	HDMI2.0
Audio Input	Line In L/R	Audio Output	Headphone, Optic SPDIF
External Control	RS232(DE-9F), Ethernet(RJ45), Service(RJ12)	External Sensor	RJ12

## Mechanical

Product Dimensions (WxDxH)	966 x 106 x 557 mm	Package Dimensions (WxDxH)	1050 x 178 x 718 mm
Product Weight	10.3 kg	Package Weight	13.65 kg
Vesa Mounting	200 x 200 mm - M6	Bezel Width	B:13   T:9   L/R:10 mm

## Environmental Conditions

Operating Temperature	0-40°C	Operating Humidity	10-90%
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## Power Consumption

Typical	96 W	Maximum	160 W
Deep Standby	≤0.5 W		

## Features

Main Features	Open Content Management Support, Scheduler, USB-Autoplay, Auto- Launch, HDMI-CEC, HDMI-Wakeup, Auto-switch on Failover, Panel Lock	Mechanical Features	Joystick, IR Extender Support, Rocker Switch, Detachable power cable, Carrying slots, Detachable logo positioning, Internal usb cover, Cable Holder
Optional Features	OPS Compliance, IR Overlay Touch Compliance	Speaker	2 x 8 W

## Certification

Safety	YES	EMC	YES
CE	YES		